

PDWS-PC  
User's Guide

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APPENDIX A Command Summary

## SECTION 1

## Introduction

## 1.1 Scope

This document describes the capabilities and use of PDWS-PC Version 1.6. This software package provides many of the most popular features of the PDWS software on the 990 computer. This document provides short explanations of the various commands. For lengthier explanations and specific examples the reader is referred to the PDWS-990 documentation.

Changes since the 1.5 version are identified by a revision bar in the right margin.

## 1.2 User Comments

To report problems, omissions, and suggestions send an MSG to Tom Ferrio at station TOMF. Notification of new PDWS releases will be sent to known users.

## 1.3 Equipment

This software will run in any TI-PC with 128 Kbytes or more of memory. It will produce output for any printer and special features are supported for three particular printers:

TI-850  
TI-855  
Canon LBP-8A2

## 1.4 Installation

PDWS-PC consists of one EXE file. Simply copy this file to a directory specified in the system PATH command. The release diskette also contains this documentation file in source and listing form.

## 1.5 Operation

The user executes PDWS-PC with the command:

```
PDWS sourcefile [,listfile[,tocfile]]
```

The first filespec is the input file composed of text and PDWS commands. The second filespec is the output file to be printed. If the output file already exists it is replaced without warning. If the listfile field is omitted the user will be prompted for the list file with a default name consisting of the sourcefile name with the extension ".LST". The third filespec specifies a file name for the Table of Contents listing. If this field is omitted the user will be prompted for the Table of Contents file. The default is NUL (none). A semicolon may be used after the sourcefile name to use the defaults for the listing and table of contents. Two popular forms of the PDWS command are:

```
PDWS sourcefile;  
PDWS sourcefile,,tocfile
```

The first will create a listing file with the same name as the sourcefile but with the extension LST. The second will create the same listing file and also produce a table of contents in the specified file.

PDWS does not support directory structures; the current directory or the top level directory on another disk is used for the input and output files. PDWS-PC displays messages at the beginning and end of processing and warning messages related to command processing.

PDWS supports document and memo commands. The entire set of supported commands is available with the PDWS command (unlike PDWS-990).

**1.5.1 Input File Structure.** As in PDWS-990 the input file contains commands and text. The input file may contain tabs to save space (certain text editors normally save files with tabs).

**1.5.2 Output Format.** The output files contains standard ASCII printer control characters. This differs from the 990 version which uses FORTRAN printer control.

## 1.6 Format Control

The circumflex character is processed as in PDWS-990. The

positions occupied by circumflex characters are printed as spaces except in "insert" blocks where they are simply printed.

The two character sequences used in PDWS-990 to print characters such as apostrophe (') are not implemented in PDWS-PC. All keyboard characters are directly printable in PDWS-PC except the circumflex. The circumflex character cannot be currently printed in flowing text.

In PDWS-990 the first column in a (unmargined) insert is treated as printer control. This stems from the use of FORTRAN style printer control throughout. This is not the case in PDWS-PC. However, many text editors allow the insertion of standard printer control characters. These are passed through to the output file and can be used to affect the printed output.

## SECTION 2

## Commands

Commands are signified by a slash (/) in the first column. Every input line with a slash in the first column is interpreted as a command. The characters following the slash up to the first space or a left parenthesis are considered to be the command keyword and compared to known keywords. If an unknown keyword is found a message is displayed and the input line is skipped.

Unlike PDWS-990 the commands in PDWS-PC may contain mixed upper and lower case letters.

PDWS-PC allows multiple commands per input line. Commands on a line all start with the slash "/" character and commands are separated by a space. Commands which have text (e.g. /LB or /ALB) must be the last command on a line.

The commands are listed below functional groups. The user is referred to the PDWS-990 documentation for additional detail and examples.

## 2.1 Page Annotation

2.1.1 /COMPANY(text). Sets the left running foot to the specified text.

2.1.2 /DOCUMENT(text). Sets the left running page header to the specified text.

2.1.3 /MEMO(text). Sets the right running page header to the specified text.

2.1.4 /PRELIMINARY. Sets the right running foot to the word preliminary.

2.1.5 /PROJECT(text). Sets the right running foot to the



specified text.

2.1.6 /SHORT HEADING(text). Sets the right running header to the text value. This is normally used immediately preceding a SECTION command and will override the normal assignment of the section title to the right running header.

## 2.2 Section Control

2.2.1 /APPENDIX(text). Equivalent to the /SECTION command but produces an appendix.

2.2.2 /APPENDIX NO n. This command sets the appendix letter for the next appendix. The number supplied in the command corresponds to the appendix letter in alphabetical order. Normally this command will appear immediately preceding an APPENDIX command.

2.2.3 /P1(text). Starts a new labeled primary paragraph. An automatic paragraph indentation is generated for the following text.

2.2.4 /P2(text). Starts a new labeled secondary paragraph.

2.2.5 /P3(text). Starts a new labeled tertiary paragraph.

2.2.6 /P4(text). Starts a new labeled quaternary paragraph.

2.2.7 /Pn UNDERLINE. The number "n" is a value from 1 to 4 which specifies that the P1 through Pn paragraph titles will be underlined in the printed output. This command is only supported for the Canon LBP-8A2.

2.2.8 /SECTION(text). Produces a new major section header on a new page labeled with the specified text. Also sets the right running header to the text value unless a SHORT HEAD has been specified.

2.2.9 /SECTION NO n. This command sets the section number for

the next section. Normally this command will appear immediately preceding a SECTION command.

## 2.3 Bullets

2.3.1 /\* text. Begin indented bullet.

2.3.2 /- text. Begin indented sub-bullet.

2.3.3 /. text. Begin indented sub-sub-bullet.

## 2.4 Document Format

2.4.1 /BEGIN NOTE. This command starts an indented note.

2.4.2 /END NOTE. This command ends an indented note.

2.4.3 /INSET n,m. This command insets the left and right margins by "n" and "m" positions respectively. "n" and "m" may be positive or negative numbers. If "m" is omitted both margins are affected equally. If INSET is used with no arguments then both margins are reset to the default value established by the last MARGINS command.

2.4.4 /LB text. Flushes the current line and starts the following text on a new line.

2.4.5 /LINE LENGTH n. Sets the right margin for flowing text according to the left margin and the value specified.

2.4.6 /MARGINS n,m. Sets the left and right margins for flowing text. If MARGINS is used with no arguments then both margins are reset to the default value established by the last MARGINS command with arguments.

2.4.7 /P n,m. Starts a new paragraph after skipping n lines and

indenting m spaces. N and m are optional and if omitted the last values are used. The default values are one line and five spaces.

2.4.8 /PB. Skips to a new page.

2.4.9 /PB w,l. Sets the page size to be "w" columns wide and "l" lines long. The number of lines includes 5 overhead lines for the page header and footer. This command does not change the current page margins. Those are changed with the MARGINS command.

2.4.10 /RESERVE BLOCK n. Ensures that at least n lines still remain on the current page. If not then a PB command is executed. The keyword BLOCK is optional and ignored.

2.4.11 /RB n. This command is an abbreviation for the RESERVE BLOCK command.

2.4.12 /RBOFF. This command is an abbreviation of REVISION BAR OFF.

2.4.13 /RBON. This command is an abbreviation of REVISION BAR ON.

2.4.14 /REVISION BAR OFF. This command enables the revision bar which is placed in column 80 of non-blank lines.

2.4.15 /REVISION BAR ON. This command disables revision bar printing after the current line. When one or more lines of a page are printed with a revision bar the page trailer is also printed with a revision bar.

2.4.16 /S n. Flushes the current line and produces n blank lines

## 2.5 Unformatted Text

Insert blocks are normally terminated by a /END INSERT command. However, the following commands will also terminate an insert block: /section, /appendix, and /Pn.

2.5.1 /ALB text. Place the specified text in the output file in a separate line without modification.

2.5.2 /BEGIN CENTERED INSERT. Begin an insert block centering each line within the margins.

2.5.3 /BEGIN FIGURE(text). A numbered figure is started identified with the specified text. The contents of the figure is placed in margined insert form. The figure identification is placed at the end of the figure.

2.5.4 /BEGIN INSERT. Start an unmarginated insert block which is terminated by the next /END INSERT command.

2.5.5 /BEGIN MARGINED INSERT. Begin an insert block using the current left margin.

2.5.6 /BEGIN TABLE(text). A numbered table is started identified with the specified text. The contents of the table is placed in margined insert form. The table identification is placed at the beginning of the table.

2.5.7 /BI. Abbreviation for the /BEGIN INSERT command.

2.5.8 /BMI. Abbreviation for the /BEGIN MARGINED INSERT command.

2.5.9 /C(text). Center the specified text on the next line.

2.5.10 /EI. Abbreviation for the /END INSERT command.

2.5.11 /END FIGURE. Terminates a figure

2.5.12 /END INSERT. Terminates a centered, margined, or unmarginated insert.

2.5.13 /END TABLE. Terminates a table.

## 2.6 Lists

2.6.1 /BEGIN LIST. Start a list of items specified by /ITEM commands. The list continues until the next /END LIST command.

2.6.2 /BL. Abbreviation for the /BEGIN LIST command.

2.6.3 /END LIST. Terminates a list.

2.6.4 /EL. Abbreviation for the /END LIST command.

2.6.5 /ITEM text. Specifies a numbered list item. The text of the item follows and continues until stopped by another command.

2.6.6 /ITEM(text) text. Specifies a named list item. The item is identified by the text in parentheses. If no space is present between the ")" and the item text no space will separate those strings in the listing.

2.6.7 /SITEM text. Specifies a numbered list sub-item. The text of the sub-item follows and continues until stopped by another command.

2.6.8 /SITEM(text) text. Specifies a named list sub-item. The sub-item is identified by the text in parentheses. If no space is present between the ")" and the sitem text no space will separate those strings in the listing.

2.6.9 /G(name). Creates a glossary entry for the name. The glossary entry consists of the "name" on one line with the following text starting on the next line indented five spaces. A /margins, /section, /appendix, or /Pn command will end the glossary indent.

2.6.10 /G P. Creates a glossary paragraph. This is identical to a /s 1.

## 2.7 Printer Control Commands

This section lists commands to provide special printer control. These commands are available for several supported printers. The default printer is the TI-850 printer. The user may alternately select the TI-855 or Canon LBP-8A2 laser printer. The printer selection should be done using the /PRINTER command (unless the default is acceptable) before the printer control commands are used.

2.7.1 /PRINTER 850. Causes printer control commands to be formatted for the TI-850 printer. The 850 printer must be in Word Processing Mode.

2.7.2 /PRINTER 855. Causes printer control commands to be formatted for the TI-855 printer. The 850 printer must be in Word Processing Mode.

2.7.3 /PRINTER LBP-8A2. Causes printer control commands to be formatted for the Canon LBP-8A2 laser printer. When this command is encountered a reset command and the selection of the built-in Courier typeface is sent to the printer. A reset and Courier typeface selection are also sent at the end of the document.

2.7.4 /PC - Print Control. Variations of this command are used to control the printing format. The valid versions of this command depend on the printer used.

#### 2.7.4.1 TI-850/855

/PC QUALITY	- Select quality printing
/PC DRAFT	- Select draft printing
/PC BOLD	- Selects bold printing
/PC BOLD ON	- Identical to /PC BOLD
/PC BOLD OFF	- Disables bold printing
/PC SHADOW	- Enable shadow printing
/PC SHADOW ON	- Identical to /PC SHADOW
/PC SHADOW OFF	- Disable shadow printing

#### 2.7.4.2 Canon LBP-8A2

/PC DEFAULT	- Set all parameters to defaults
/PC BOLD	- Select bold print format
/PC LIGHT	- Select light print format
/PC ITALIC	- Select italic printing
/PC UNDERLINE	- Start underlining
/PC UNDERLINE ON	- Identical to /PC UNDERLINE

/PC UNDERLINE OFF - Stop underlining  
/PC DOTTING - Start dotted printing  
/PC DOTTING ON - Identical to /PC DOTTING  
/PC DOTTING OFF - Stop dotted printing

The dotting function is only effective for text in the document; it is disabled for the page header and trailer and for left and right margins on each line. The bold, italic, and underline are effective for all parts of the document when they are enabled. Bold, light, and italic cannot be enabled simultaneously; enabling one will disable the other.

2.7.5 /CSI text. The specified text is sent to the printer preceded by the CSI character (hexidecimal code 9B). Leading spaces in the text are ignored, however embedded spaces are retained. Characters output by the CSI command are not assumed to print and are not counted in the number of characters in the current line.

2.7.6 /ESC text. The specified text is sent to the printer preceded by the ESC character (hexidecimal code 1B). Leading spaces in the text are ignored, however embedded spaces are retained. Characters output by the ESC command are not assumed to print and are not counted in the number of characters in the current line.

## 2.8 In-line Commands

If the input line begins with a "/" then the line is treated like a text line with processing for in-line commands. The inline commands are denoted by "{Xtext}" where X is a special character which specifies the processing of the enclosed text. Other text on the input line is unaffected by the in-line commands.

2.8.1 / ...{ \_text}.... This command causes the enclosed text to be underlined.

2.8.2 / ...{/text}.... This command causes the enclosed text to be printed on-half line higher than the normal line position.

2.8.3 / ...{\text}.... This command causes the enclosed text to be printed on-half line lower than the normal line position.

2.8.4 / ...{!*text*}.... This command causes the enclosed text to be printed in bold face.

2.8.5 / ...{~*text*}.... This command causes the enclosed text to be printed in italics. This command is only supported on the LBP-8A2 printer.

An example file which uses in-line commands is shown below.

```
/printer lbp-8a2
/section(Test Document)
/p
/ This is a test of {/super}scripts and {\sub}scripts.
/ They go {/up} and {\down} and can also be at the
/ end of the word like A{/2} or A{\2}.
/s 1
/ It also tests {!bold characters} and {~italics}.
```

## 2.9 Miscellaneous

2.9.1 /BEGIN. The /BEGIN command which is required in PDWS-990 is optional and ignored in PDWS-PC.

2.9.2 /COM text. The /COM command is a comment. The text on this line is ignored.

2.9.3 /END. The command is optional in PDWS-PC. Except in a "copy file" it closes out the current page and stops processing of the input file. In a "copy file" the /end command stops processing of that file. The same function is performed automatically when end-of-file is reached in the input file.

2.9.4 /MACRO name text. This command assigns the text string which consists of a list of PDWS commands to the name "name." After the "name" is defined each occurrence of the command "/name" will invoke the "text" specified in the original command. Since the remainder of the input line is taken as macro text this command must be the last on the input line. An example is "/MACRO X /RBON /PC DOTTING ON". Each following reference to "/X" will invoke the command list "/RBON /PC DOTTING ON". Each macro reference must be the last command on the input line. Macro names cannot be assigned new values once they are assigned. Up to 20 macros may be assigned in one input file.



## 2.10 Memo Extensions

The following commands are used to create the memo format.

2.10.1 /CLOSING. Produces the signature block with names from the /FROM command.

2.10.2 /COPY(name,...). Produces the memo copy information.

2.10.3 /DATE(text). Produces the memorandum header and the memo date information.

2.10.4 /FROM(name,...). Produces the memo from information. If /CLOSING is used only one /FROM should be included.

2.10.5 /TO(name,...). Produces the memo to information.

2.10.6 SUBJECT(text). Produces the subject line.

## SECTION 3

## Incompatibilities with 990 PDWS

## 3.1 Printer Control

PDWS-990 uses FORTRAN print control where the first character of each line provides carriage control. In PDWS-990 the first column position of unmarginated inserts also acts as carriage control. PDWS-PC uses ASCII control characters for carriage control. These can be embedded in a file and will be passed through to the printer unchanged.

## 3.2 Two-Character Sequences

The two-character sequences which are used in 990 PDWS to print certain characters are not supported with PDWS-PC. Those characters (except for circumflex which acts as a fixed space) are directly available with PDWS-PC.

## 3.3 Revision Bar

The revision bar has been implemented in PDWS-PC so that it will be displayed on the line during which it is disabled. With 990 PDWS the revision bar may not appear on a line if it is only enabled for a few words. In PDWS-PC enabling the revision bar will ensure that it is printed on at least one line.

## SECTION 4

## Extensions from PDWS-990

PDWS-990 does not allow multiple commands on an input line.

## 4.1 Section Control

PDWS-990 does not support the /Pn UNDERLINE command.

## 4.2 Document Format

Abbreviations for a number of commands have been added:

RB	-	/RESERVE BLOCK
RBOFF	-	/REVISION BAR OFF
RBON	-	/REVISION BAR ON

The addition of revision bar on the page trailer is an extension from PDWS-990.

## 4.3 Unformatted Text

Abbreviations for a number of commands have been added:

/BI	-	/BEGIN INSERT
/BMI	-	/BEGIN MARGINED INSERT
/EI	-	/END INSERT

## 4.4 Lists

Abbreviations have been added:

/BL	-	/BEGIN LIST
/EL	-	/END LIST

#### 4.5 Printer Control

The entire set of printer control commands described in section 2.7 are extensions from PDWS-990.

#### 4.6 Miscellaneous Commands

The /MACRO command is not available in PDWS-990.

## APPENDIX A

## Command Summary

## Page Annotation

/COMPANY(text)	- Sets left running foot
/DOCUMENT(text)	- Sets left running header
/MEMO(text)	- Sets right running header
/PRELIMINARY	- Sets right running foot
/PROJECT(text)	- Sets right running foot
/SHORT HEADING(text)	- Sets right running header

## Section Control

/APPENDIX(text)	- Start new appendix
/APPENDIX NO n	- Set appendix number
/Pn(text)	- Start new labeled paragraph
/Pn UNDERLINE	- Set paragraph label underline
/SECTION(text)	- Start a new section
/SECTION NO n	- Set section number

## Bullets

/*	- Start bullet
/-	- Start sub-bullet
/.	- Start sub-sub-bullet

## Format

/BEGIN NOTE	- Start note
/END NOTE	- End note
/LB text	- Break to new line
/LINE LENGTH n	- Set line length
/MARGINS n,m	- Set line margins
/INSET n,m	- Inset left and right margins
/P n,m	- Start new indented paragraph
/PB	- Break to new page
/PB w,l	- Define page width and length
/RESERVE BLOCK n	- Ensure n lines on page
/RB n	- Ensure n lines on page
/REVISION BAR ON	- Start revision bar
/RBON	- Start revision bar
/REVISION BAR OFF	- Stop revision bar
/RBOFF	- Stop revision bar
/S n	- Spaces n lines

## Unformatted Text

/ALB	- As-is line
/C(text)	- Center text on line
/BEGIN CENTERED INSERT	- Start sentered insert,block
/BEGIN INSERT	- Start unmarginid insert
/BI	- Start unmarginid insert
/BEGIN MARGINED INSERT	- Start marginid insert
/BMI	- Start marginid insert
/END INSERT	- Stop insert block
/EI	- Stop insert block
/BEGIN FIGURE(text)	- Start labeled figure
/END FIGURE	- End of figure
/BEGIN TABLE(text)	- Start labeled table
/END TABLE	- End of table

## Lists

/BEGIN LIST	- Start new list
/BL	- Start new list
/END LIST	- Stop list
/EL	- Stop list
/ITEM text	- New numbered list item
/ITEM(text) text	- New labeled list item
/SITEM text	- New lettered list sub-item
/SITEM(text) text	- New labeled list sub-item
/G(name)	- Start glossary entry
/G P	- Start new glossary paragraph

## Printer Control

## TI-850/855

/PRINTER 850	- Set printer type to 850
/PRINTER 855	- Set printer type to 855
/PC QUALITY	- Select quality printing
/PC DRAFT	- Select draft printing
/PC BOLD [ON]	- Selects bold printing
/PC BOLD OFF	- Disables bold printing
/PC SHADOW [ON]	- Enable shadow printing
/PC SHADOW OFF	- Disable shadow printing

## Canon LBP-8A2

/PRINTER LBP-8A2	- Selects Canon printer
/PC DEFAULT	- Set all parameters to defaults
/PC BOLD	- Select bold print format
/PC LIGHT	- Select light print format
/PC ITALIC	- Select italic printing
/PC UNDERLINE [ON]	- Start underlining
/PC UNDERLINE OFF	- Stop underlining
/PC DOTTING [ON]	- Start dotted printing
/PC DOTTING OFF	- Stop dotted printing

## All Printers

/CSI text	- Send text preceeded by 9B
/ESC text	- Send text preceeded by 1B

## In-line Commands

/ ...{ <u>text</u> }...	- Underline text
/ ...{ <sup>/text</sup> }...	- Superscript text
/ ...{\text}...	- Subscript text
/ ...{!text}...	- Boldface text
/ ...{~text}...	- Italics text

## Miscellaneous

/BEGIN	- Unused
/COM text	- Comment line
/END	- Stop processing
/COPY filename	- Insert file at this point
/MACRO name text	- Define macro name

## Memo Extensions

/DATE(text)	- Produces memo header
/TO(name,name,...)	- Produces addressees
/COPY(name,name,...)	- Identifies copy recipients
/FROM(name,name,...)	- Identifies author
/SUBJECT(text)	- Produces subject line
/CLOSING	- Produces signature block